

SO
PAMH-4070-T6

SNS

4" APERTURE HIGH INTENSITY DISCHARGE ADJUSTAPAR METAL HALIDE

The 35 watt metal halide lamp source offers one of the most efficient lumen/watt fixture packages in recessed downlights. The 45° adjustable downlight is well suited for general accent lighting or sloped ceiling applications. Full horizontal rotation makes this fixture ideal for highlighting displays or vertical surfaces. The one piece design reflector eliminates light leaks around the reflector edge. The reflector is designed specifically for a metal lamp, thereby, creating optimum performance in a lamp reflector combination.

APPLICATION

Adjustable directional lighting is used to accent and to focus attention. "Highlight what is to be seen" is the objective for displays and merchandising, whether illuminating a mannequin or a priceless piece of art. These wet location rated fixtures have been ETL listed and tested to UL standard #1572. The fixture is suitable for use either indoor or outdoor in a canopy, soffit, or overhang area. This fixture is best suited when used in a lower ceiling application.

PRODUCT SPECIFICATION DATA:

- Featuring excellent adjustability 360° rotation and 0-45° tilt
- Locking of the adjusting device is achieved with thumb screws, once the proper setting is achieved. Therefore relamping is easy without the need to reset the aiming.
- Precision formed 20 ga. galvanized steel plaster pan
- 14 ga. galvanized 28 Cu. In. J box w/covers
- Tested to UL Standard #1572 (HID Recessed)
- Suitable for through wiring-4 in/4 out #12 AWG
- Positive retaining clips for trim
- 120/277v HPF magnetic ballast is standard
- Suitable for use in wet locations, "for covered installations only"
- Bar hangers accommodate 24" span
- Reflector ceiling trim flange is the same color as the reflector as standard
- Not for use in direct contact with insulation

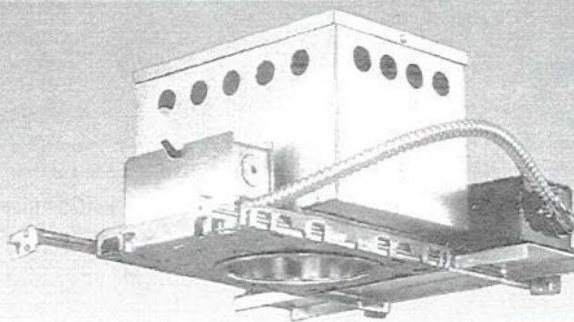
Alzak® is a registered trademark of Alcoa Aluminum

Options and Modifications

- | | |
|--|---|
| <input type="checkbox"/> Cat. No. -F Fused | <input type="checkbox"/> Cat. No. -TA Top Access Plate held by thumb screws |
| <input type="checkbox"/> Cat. No. -QRS Quartz Restrike | <input type="checkbox"/> Cat. No. <u>-T6 35watt T6 lamp</u> |
| <input type="checkbox"/> Cat. No. -TR-W White Trim Ring | <input type="checkbox"/> Cat. No. _____ |
| <input type="checkbox"/> Cat. No. -EB Electronic Ballast | <input type="checkbox"/> Cat. No. _____ |
| <input type="checkbox"/> Cat. No. _____ | <input type="checkbox"/> Cat. No. _____ |
| <input type="checkbox"/> Cat. No. _____ | <input type="checkbox"/> Cat. No. _____ |

☐ PAMH

TYPE SO
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Trims



- ☐ -C Clear Alzak®
☐ -G Gold Alzak®



- ☐ -PTR Pewter Alzak®
☐ -W White Cone

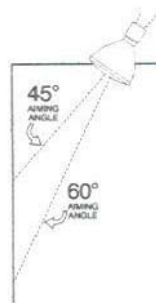


- ☐ -BK Black Alzak®
☐ -WH Wheat Alzak®



- ☐ -BPC Black Powder Coat

PAMH-435-C



Energy Data

	Line Current	Input Watts
35W HX	120/2.77 .95/40	56

FLOOD DISTRIBUTION

Lamp order number	Mfr	Beam width (°) to 50% MBCP	Main beam Cp.	(6' from light source)		
				Beam width (ft)	CD@45°	CD@60°
CDM35/PAR20/M/FL	PHI	15	6000	30" @ 5'	281	145

SPOT DISTRIBUTION

Lamp order number	Mfr	Beam width (°) to 50% MBCP	Main beam Cp.	(27' from light source)		
				Beam width (ft)	CD@45°	CD@60°
CDM35/PAR20/M/SP	PHI	5	28000	10" @ 20'	253	101

Tested to current IES and NEMA standards under stabilized laboratory conditions. Various operating factors can cause differences between laboratory data and actual field measurements

(Continued on Reverse Side) PAGE C 20

Peachtree
LIGHTING

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